PATENT COOPERATION TREATY PCT

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).							
Date Priority Date (day/month/year)							
3 15 November 2002							
n and IPC							
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
is cover sheet.							
heets of the description claims and/or drawings which have been							
amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
as:							
Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
overty, inventive step and industrial applicability							
IV Lack of unity of invention V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
cation							
Duty Co. 1 to Co.							
Date of completion of the report 2 March 2005							
Authorized Officer							
SWAYAM CHINTAMANI							
Telephone No. (02) 6283 2202							

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU2003/001450

1. With regard to the elements of the international application:* X	L	I.	. Basis of the report				
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Claims

International application No.

NO

PCT/AU2003/001450

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement	,	
	Novelty (N)	Claims 1-57	YES
,		Claims	NO
	Inventive step (IS)	Claims 1-57	YES
		Claims	NO
	Industrial applicability (IA)	Claims 1-57	YES

2. Citations and explanations (Rule 70.7)

The following documents identified in the International Search Report have been considered for the purposes of this report:

D1 US 5453076 A

D2 WO 2000/012168 A1

D3 EP 0363203 A2

Novelty (N) Claims 1-57

Claims 1-57 meet the criteria set forth in PCT Article 33(2) for novelty. The prior art published before the priority date does not disclose an intraluminal inflatable counter-pulsation balloon or chamber and a means to hold the balloon against a wall of the vessel

Inventive Step (IS) Claims 1-57

The claimed invention is not obvious in the light of any of the cited documents nor is it disclosed in any obvious combination of them. It is also considered that it would not be obvious to a person skilled in the art in the light of common general knowledge either by itself or in combination with any of these documents.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU2003/001450

VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

- 1. Claim 7 is not clear because the term "the frame is balloon" is not clear.
- 2. The scope of several claims is in general not clear because they define features related to how the device is used or how the device is implanted. For example see claims 18 and 21. These claims define no additional features of the device. They merely define how the device is implanted and in what sequence the device is connected to a fluid pressure source.